

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	10	2001/0036233 or 6,529,925.pn. or 5,835,536.pn. or 6,389,062.pn. or 6,498,807.pn. or 6,320,903 or 6,307,889.pn.	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 16:34	
2	BRS	L2	2	6,243,414.pn. or 6,674,768.pn.	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 16:41	
3	BRS	L3	1	2 and (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 17:15	
4	BRS	L4	2	(transmit\$4 near2 DMT or transmission near3 DMT or discrete adj2 multi\$3 adj2 tone\$1 near3 transmission or transmit\$4 near3 discrete adj2 multi\$3 adj2 tone\$1 or transmit\$4 near2 carrier\$1 adj2 tone\$1 or transmit\$4 near3 multi\$3 adj2 tone\$1 or transmission near3 multi\$3 adj2 tone\$1 or plural\$3 near3 DMT or multi\$4 near3 DMT) same (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4) same (combin\$4 or summ\$4 or adder or adding)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 17:23	

	Error Definition	Er ro rs
1		0
2		0
3		0
4		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	189	(transmit\$4 near2 DMT or transmission near3 DMT or discrete adj2 multi\$3 adj2 tone\$1 near3 transmission or transmit\$4 near3 discrete adj2 multi\$3 adj2 tone\$1 or transmit\$4 near2 carrier\$1 adj2 tone\$1 or transmit\$4 near3 multi\$3 adj2 tone\$1 or transmission near3 multi\$3 adj2 tone\$1 or plural\$3 near3 DMT or multi\$4 near3 DMT) same (combin\$4 or summ\$4 or adder or adding)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 17:22	
6	BRS	L6	187	(transmit\$4 near2 DMT or transmission near3 DMT or discrete adj2 multitone\$1 near3 transmission or transmit\$4 near3 discrete adj2 multitone\$1 or transmit\$4 near2 carrier\$1 adj2 tone\$1 or transmit\$4 near3 multi\$3 adj2 tone\$1 or transmission near3 multitone\$1 or plural\$3 near3 DMT or multi\$4 near3 DMT) same (combin\$4 or summ\$4 or adder or adding)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 17:27	
7	BRS	L7	39	(5 or 6) and (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 17:38	

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5		0
6		0
7		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
8	BRS	L8	258	(transmit\$4 near3 IFFT or transmit\$4 near3 DMT or IFT near3 transmit\$4 or transmit\$4 near3 IDFT or transmit\$4 near3 OFDM or transmit\$4 near3 plural\$3 adj2 subcarrier\$1 or transmit\$4 near3 plural\$3 adj2 sub adj2 carrier\$1 or transmit\$4 near3 multi\$3 adj2 subcarrier\$1 or transmit\$4 near3 multi\$3 adj2 sub adj1 carrier\$1) same (combin\$4 or summ\$4 or adder or adding)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 17:46	
9	BRS	L9	35	8 and (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 17:38	
10	BRS	L10	108	(transmit\$4 near3 IFFT or transmit\$4 near3 DMT or IFT near3 transmit\$4 or transmit\$4 near3 IDFT or transmit\$4 near3 OFDM or transmit\$4 near3 plural\$3 adj2 subcarrier\$1 or transmit\$4 near3 plural\$3 adj2 sub adj2 carrier\$1 or transmit\$4 near3 multi\$3 adj2 subcarrier\$1 or transmit\$4 near3 multi\$3 adj2 sub adj1 carrier\$1) with (combin\$4 or summ\$4 or adder or adding)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 17:59	

	Error Definition	Er ro rs
8		0
9		0
10		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
11	BRS	L11	3	(transmit\$4 near3 IFFT or transmit\$4 near3 DMT or IFT near3 transmit\$4 or transmit\$4 near3 IDFT or transmit\$4 near3 OFDM or transmit\$4 near3 plural\$3 adj2 subcarrier\$1 or transmit\$4 near3 plural\$3 adj2 sub adj2 carrier\$1 or transmit\$4 near3 multi\$3 adj2 subcarrier\$1 or transmit\$4 near3 multi\$3 adj2 sub adj1 carrier\$1) with (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 18:01	
12	BRS	L12	1	(transmission\$1 near3 IFFT or transmission near3 DMT or IFT near3 transmission or transmission near3 IDFT or transmission near3 OFDM or transmission near3 plural\$3 adj2 subcarrier\$1 or transmission near3 plural\$3 adj2 sub adj2 carrier\$1 or transmission near3 multi\$3 adj2 subcarrier\$1 or transmission near3 multi\$3 adj2 sub adj1 carrier\$1) with (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPA T; US-P GPUB ; EPO; JPO	2004/09/08 18:01	

	Error Definition	Er ro rs
11		0
12		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L13	9	(transmission\$1 near3 IFFT or transmission near3 DMT or IFT near3 transmission or transmission near3 IDFT or transmission near3 OFDM or transmission near3 plural\$3 adj2 subcarrier\$1 or transmission near3 plural\$3 adj2 sub adj2 carrier\$1 or transmission near3 multi\$3 adj2 subcarrier\$1 or transmission near3 multi\$3 adj2 sub adj1 carrier\$1) same (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 18:04	
14	BRS	L14	16	(transmit\$4 near3 IFFT or transmit\$4 near3 DMT or IFT near3 transmit\$4 or transmit\$4 near3 IDFT or transmit\$4 near3 OFDM or transmit\$4 near3 plural\$3 adj2 subcarrier\$1 or transmit\$4 near3 plural\$3 adj2 sub adj2 carrier\$1 or transmit\$4 near3 multi\$3 adj2 subcarrier\$1 or transmit\$4 near3 multi\$3 adj2 sub adj1 carrier\$1) same (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 18:01	

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13		0
14		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	22	13 or 14	USPAT; US-PGPUB; EPO; JPO	2004/09/08 18:01	
16	BRS	L16	377	(multicarrier\$1 or multi\$3 adj1 carrier\$1 or subcarrier\$1 or sub adj1 carrier\$1 or DMT or multitone\$1 or multi adj1 tone\$1 or subchannel\$1 or sub adj1 channel\$1) same (gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4 or AGC near3 adjust\$5 or AGC near3 measur\$6 or AGC near3 estimat\$4 or AGC near3 calculat\$4)	USPAT; US-PGPUB; EPO; JPO	2004/09/08 18:09	
17	BRS	L17	184	multicarrier\$1 or multi\$3 adj1 carrier\$1 or subcarrier\$1 or sub adj1 carrier\$1 or DMT or multitone\$1 or multi adj1 tone\$1 or subchannel\$1 or sub adj1 channel\$1) with(gain near3 measur\$6 or gain near3 calculat\$4 or gain near3 adjust\$6 or gain near3 determin\$4 or gain near3 estimat\$4 or AGC near3 adjust\$5 or AGC near3 measur\$6 or AGC near3 estimat\$4 or AGC near3 calculat\$4	USPAT; US-PGPUB; EPO; JPO	2004/09/08 18:30	

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15		0
16		0
17		0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
18	BRS	L18	35	17 and (DMT or discrete adj2 multi adj2 tone\$1)	USPA T; US-P GPUB ; EPO; JPO	2004/09/0 8 18:31	

	Error Definition	Er ro rs
18		0